

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------------|------------------|---------|------------------|
| L1 | 915 | ((center or centre) near3 (optical or wavelength)) with modulat\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/12 14:21 |
| L2 | 195 | ((center or centre) near3 (optical or wavelength)) with modulat\$3 same filter | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/12 15:57 |
| L3 | 121 | ((center or centre) near1 wavelength) with modulat\$3 with filter\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/12 16:37 |
| L4 | 162 | (filter\$3 near5 (center or centre)) with modulat\$3 with (wavelength or optical) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/12 16:46 |
| L5 | 333 | (modulate\$3 near5 (center or centre)) with (wavelength or optical) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/12 17:08 |
| L6 | 181 | (wavelength adj lock\$3) same (center or centre) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/12 17:17 |
| L7 | 1 | (wavelength adj lock\$3) same (mpls or rsvp) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/12 17:18 |
| L8 | 7 | (wavelength adj lock\$3) and (mpls or rsvp) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/12 17:20 |
| L9 | 58 | (wavelength adj lock\$3) same ((center or centre) near5 filter\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/12 17:20 |
| S1 | 61 | (398/95).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/03 12:27 |
| S2 | 169 | (398/158).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/02 10:56 |
| S3 | 70 | (398/162).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/02 10:56 |
| S4 | 58 | (398/163).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/02 10:56 |
| S5 | 8 | dither\$3 and ((398/95).CCLS.) | USPAT | OR | OFF | 2004/08/02 12:16 |
| S6 | 15 | (center or centre) with wavelength\$1 with modulat\$3 with (pass adj band\$1) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/02 12:17 |
| S7 | 0 | (mpls or rsvp) with modulat\$3 with dither with (band adj pass) | USPAT | OR | OFF | 2004/08/03 12:28 |
| S8 | 0 | (mpls or rsvp) same modulat\$3 same dither same (band adj pass) | USPAT | OR | OFF | 2004/08/03 12:28 |

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| S9 | 0 | (mpls or rsvp) same modulat\$3 same (band adj pass) | USPAT | OR | OFF | 2004/08/03 12:30 |
| S10 | 56 | (398/196).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/03 14:41 |
| S11 | 48 | (398/198).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/03 15:11 |
| S12 | 94 | (398/195).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/03 15:14 |
| S13 | 58 | (398/163).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/03 15:16 |
| S14 | 70 | (398/162).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/03 15:18 |
| S15 | 169 | (398/158).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/03 15:21 |
| S16 | 61 | (398/95).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/03 15:25 |
| S17 | 49 | (398/33).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/03 15:27 |
| S18 | 15 | (wavelength adj lock\$3 adk loop\$2) with control with data with wavelength | USPAT | OR | OFF | 2004/08/03 15:30 |
| S19 | 25268 | (wavelength adj lock\$3 adk loop\$2) same (dither or oscillator\$1) | USPAT | OR | OFF | 2004/08/03 15:31 |
| S20 | 18382 | (wavelength adj lock\$3 adk loop\$2) with (dither or oscillator\$1) | USPAT | OR | OFF | 2004/08/03 15:31 |
| S21 | 217 | (wavelength adj lock\$3 adk loop\$2) with (dither or oscillator\$1) with (band adj pass) | USPAT | OR | OFF | 2004/08/03 15:32 |
| S22 | 11 | (wavelength adj lock\$3 adk loop\$2) with (dither or oscillator\$1) with (band adj pass) with center | USPAT | OR | OFF | 2004/08/03 15:31 |
| S23 | 0 | (wavelength adj lock\$3 adk loop\$2) with (dither or oscillator\$1) with (band adj pass) with wavelength | USPAT | OR | OFF | 2004/08/03 15:32 |
| S24 | 59 | (wavelength adj lock\$3 adk loop\$2) with (dither or oscillator\$1) with wavelength | USPAT | OR | OFF | 2004/08/03 15:32 |
| S25 | 17 | ((wavelength adj lock\$3 adk loop\$2) with (dither or oscillator\$1) with wavelength) and (band adj pass) | USPAT | OR | OFF | 2004/08/03 15:32 |
| S26 | 82 | (decusatis near casimer).in. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/03 15:41 |
| S27 | 611 | (encod\$3 or modulat\$3) with (center or centre) with wavelength\$1 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/09 13:54 |

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| S28 | 200 | (encod\$3 or modulat\$3) near5 (center or centre) near5 wavelength\$1 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/09 13:55 |
| S29 | 66 | ((encod\$3 or modulat\$3) near5 (center or centre) near5 wavelength\$1) and feedback | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/09 11:54 |
| S30 | 21 | ((encod\$3 or modulat\$3) near5 (center or centre) near5 wavelength\$1) and feedback) and (dither) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/09 11:54 |
| S31 | 2 | ((encod\$3 or modulat\$3) near3 (center or centre) near3 wavelength\$1) with bandpass | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/09 12:00 |
| S32 | 16 | ((encod\$3 or modulat\$3) with (center or centre) with wavelength\$1) with bandpass | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/09 12:03 |
| S33 | 14 | (encod\$3 or modulat\$3) with (adjust\$3 near5 dither) with feedback | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/09 12:03 |
| S34 | 0 | ((band adj pass) adj10 modulat\$3) with wavelength with feedback | USPAT | OR | OFF | 2004/08/09 13:20 |
| S35 | 0 | ((band adj pass) adj10 modulat\$3) same wavelength same feedback | USPAT | OR | OFF | 2004/08/09 13:20 |
| S36 | 3 | ((band adj pass) with modulat\$3) same wavelength same feedback | USPAT | OR | OFF | 2004/08/09 13:22 |
| S37 | 156 | (wavelength with lock\$3) with feedback | USPAT | OR | OFF | 2004/08/09 13:24 |
| S38 | 7 | (wavelength with lock\$3) with feedback with passband | USPAT | OR | OFF | 2004/08/09 13:25 |
| S39 | 12 | (wavelength with lock\$3) same feedback same passband | USPAT | OR | OFF | 2004/08/09 13:27 |
| S40 | 94 | (398/195).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/09 13:34 |
| S41 | 14 | ((398/195).CCLS.) and (bandpass) | USPAT | OR | OFF | 2004/08/09 13:32 |
| S42 | 13 | ((398/195).CCLS.) and (band adj pass) | USPAT | OR | OFF | 2004/08/09 13:32 |
| S43 | 56 | (398/196).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/09 13:41 |
| S44 | 12 | ((398/196).CCLS.) and (band adj pass) | USPAT | OR | OFF | 2004/08/09 13:41 |
| S45 | 86 | (398/197).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/09 13:44 |
| S46 | 8 | ((398/197).CCLS.) and (band adj pass) | USPAT | OR | OFF | 2004/08/09 13:44 |

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| S47 | 48 | (398/198).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/09 13:46 |
| S48 | 9 | ((398/198).CCLS.) and (band adj pass) | USPAT | OR | OFF | 2004/08/09 13:46 |
| S49 | 189 | (398/183).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/09 13:46 |
| S50 | 17 | ((398/183).CCLS.) and (band adj pass) | USPAT | OR | OFF | 2004/08/09 13:50 |
| S51 | 8 | (optical adj band adj pass) adj5 modulat\$3 | USPAT | OR | OFF | 2004/08/09 13:52 |
| S52 | 56 | ((encod\$3 or modulat\$3) with (center or centre) with wavelength\$1) and (wavelength adj lock\$3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/09 13:53 |
| S53 | 37 | ((encod\$3 or modulat\$3) with (center or centre) with wavelength\$1) and (wavelength adj lock\$3)) and (band adj pass) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/09 13:53 |
| S54 | 101 | (encod\$3 or modulat\$3) near3 (center or centre) near3 wavelength\$1 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/09 13:55 |
| S55 | 19 | ((encod\$3 or modulat\$3) near3 (center or centre) near3 wavelength\$1) and (pass adj band\$1) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/09 13:55 |
| S56 | 49 | (decusatis near1 casimer).in. | USPAT | OR | OFF | 2004/08/12 12:47 |
| S57 | 58 | (decusatis near1 casimer).in. | USPAT; EPO; JPO | OR | OFF | 2004/08/12 12:51 |
| S58 | 57 | (jacobowitz near1 lawrence).in. | USPAT; EPO; JPO | OR | OFF | 2004/08/12 12:53 |
| S59 | 0 | ((center or centre) adj wavelength) with (band near1 pass) same mpls | USPAT; EPO; JPO | OR | OFF | 2004/08/12 12:54 |
| S60 | 1 | ((center or centre) adj wavelength) with (band near1 pass) same feedback | USPAT; EPO; JPO | OR | OFF | 2004/08/12 12:55 |
| S61 | 255 | ((center or centre) adj wavelength) with (band near1 pass) | USPAT; EPO; JPO | OR | OFF | 2004/08/12 12:55 |
| S62 | 4 | ((center or centre) adj wavelength) with (band near1 pass) same lock\$3 | USPAT; EPO; JPO | OR | OFF | 2004/08/12 12:57 |
| S63 | 5 | ((center or centre) adj wavelength) with (band near1 pass) same dither | USPAT; EPO; JPO | OR | OFF | 2004/08/12 12:59 |
| S64 | 7 | ((center or centre) adj wavelength) same (band near1 pass) same dither | USPAT; EPO; JPO | OR | OFF | 2004/08/12 13:00 |
| S65 | 0 | ((center or centre) adj wavelength) same mpls with (encod\$3 or modulat\$3) | USPAT; EPO; JPO | OR | OFF | 2004/08/12 13:01 |

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| S66 | 0 | ((center or centre) adj wavelength) same mpls same (encod\$3 or modulat\$3) | USPAT; EPO; JPO | OR | OFF | 2004/08/12 13:01 |
| S67 | 432 | ((center or centre) adj wavelength) same (encod\$3 or modulat\$3) | USPAT; EPO; JPO | OR | OFF | 2004/08/12 13:02 |
| S68 | 172 | ((center or centre) adj wavelength) with (encod\$3 or modulat\$3) | USPAT; EPO; JPO | OR | OFF | 2004/08/12 13:02 |
| S69 | 38 | ((center or centre) adj wavelength) with (encod\$3 or modulat\$3)) and (band near1 pass) | USPAT; EPO; JPO | OR | OFF | 2004/08/12 13:08 |
| S70 | 92 | 398/185.ccls. | USPAT | OR | OFF | 2004/08/13 14:26 |
| S71 | 5 | 398/185.ccls. and dither | USPAT | OR | OFF | 2004/08/13 14:30 |
| S72 | 73 | (398/32).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/13 14:30 |
| S73 | 7 | ((398/32).CCLS.) and dither | USPAT | OR | OFF | 2004/08/13 14:34 |
| S74 | 56 | (398/196).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/13 14:34 |
| S75 | 50 | (398/198).CCLS. | USPAT; USOCR | OR | OFF | 2004/08/13 14:34 |
| S76 | 3 | ((398/196).CCLS.) and dither | USPAT | OR | OFF | 2004/08/13 14:36 |
| S77 | 5 | ((398/198).CCLS.) and dither | USPAT | OR | OFF | 2004/08/13 14:37 |
| S78 | 0 | (mpls or rsvp) adj modulator\$1 | USPAT | OR | OFF | 2004/08/13 14:37 |
| S79 | 1 | (mpls or rsvp) with modulator\$1 | USPAT | OR | OFF | 2004/08/13 14:38 |
| S80 | 1 | (mpls or rsvp) same modulator\$1 | USPAT | OR | OFF | 2004/08/13 14:38 |
| S81 | 0 | (mpls or rsvp) same dither | USPAT | OR | OFF | 2004/08/13 14:38 |
| S82 | 1 | (mpls or rsvp) and dither | USPAT | OR | OFF | 2004/08/13 14:38 |
| S83 | 872 | mpls or rsvp | USPAT | OR | OFF | 2004/08/13 14:39 |
| S84 | 0 | ((mpls or rsvp) and "398"/\$5.ccls.) and dither | USPAT | OR | OFF | 2004/08/13 14:39 |
| S85 | 25 | (mpls or rsvp) and "398"/\$5.ccls. | USPAT | OR | OFF | 2004/08/13 14:39 |
| S86 | 1 | ("6661974").PN. | USPAT; USOCR | OR | OFF | 2004/11/05 09:17 |
| S87 | 0 | ((("6661974").PN.) and dither | USPAT | OR | OFF | 2004/11/05 10:42 |
| S88 | 30 | ((multi adj protocol adj label adj switch\$3) or mpls) or (tag adj switching) or (digital adj wrapper) or (digital adj encapsulation)) with wavelength | USPAT; EPO; JPO | OR | OFF | 2004/11/05 13:44 |
| S89 | 6 | ((multi adj protocol adj label adj switch\$3) or mpls) or (tag adj switching) or (digital adj wrapper) or (digital adj encapsulation)) same (center or centre) | USPAT; EPO; JPO | OR | OFF | 2004/11/05 11:01 |

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| S90 | 2 | ((multi adj protocol adj label adj switch\$3) or mpls) or (tag adj switching) or (digital adj wrapper) or (digital adj encapsulation)) with (look adj up) | USPAT; EPO; JPO | OR | OFF | 2004/11/05 13:46 |
| S91 | 41 | ((multi adj protocol adj label adj switch\$3) or mpls) or (tag adj switching) or (digital adj wrapper) or (digital adj encapsulation)) with (table) | USPAT; EPO; JPO | OR | OFF | 2004/11/05 13:46 |
| S92 | 373 | ((dither or pilot or supervisory) near5 modulat\$3) same laser | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/06 14:16 |
| S93 | 59 | ((dither or pilot or supervisory) near5 modulat\$3) same laser same (center or centre) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/06 14:21 |
| S94 | 254 | (modulat\$3) same laser same ((center or centre) adj wavelength\$1) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/06 14:21 |
| S95 | 92 | (modulat\$3) with laser with ((center or centre) adj wavelength\$1) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/11/06 14:22 |
| S96 | 49 | (modulat\$3) with laser with ((center or centre) adj wavelength\$1) | USPAT; EPO; JPO | OR | OFF | 2004/11/06 14:27 |
| S97 | 188 | (modulat\$3) with ((center or centre) adj wavelength\$1) | USPAT; EPO; JPO | OR | OFF | 2004/11/06 14:34 |
| S98 | 59 | (398/163).CCLS. | USPAT; USOCR | OR | OFF | 2004/11/06 14:28 |
| S99 | 14 | ((398/163).CCLS.) and (center or centre) | USPAT | OR | OFF | 2004/11/06 14:31 |
| S100 | 73 | 398/162.ccls. | USPAT | OR | OFF | 2004/11/06 14:31 |
| S101 | 24 | 398/162.ccls. and (center or centre) | USPAT | OR | OFF | 2004/11/06 14:31 |
| S102 | 15 | (modulat\$3) with ((center or centre) adj wavelength\$1) with dither | USPAT; EPO; JPO | OR | OFF | 2004/11/06 14:34 |
| S103 | 149 | (optical adj signal\$1) near5 ((center or centre) near1 wavelength\$1) | USPAT | OR | OFF | 2004/11/08 13:58 |
| S104 | 15 | ((optical adj signal\$1) near5 ((center or centre) near1 wavelength\$1) with modulat\$3) | USPAT | OR | OFF | 2004/11/08 13:59 |